

## Model: 6405

Basic size of  
mm

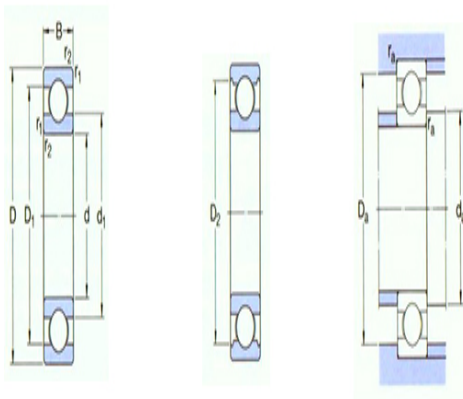
d:	25
D:	80
B:	21

The basic rated load is  
kN

trends C:	35.8
static state Co:	19.3
Fatigue load limit Pu:	0.82

Rated rotation speed is  
r/min

Refer to the speed:	20000
limit speed:	13000
Mass kg:	0.53
model:	6405



Dimensions are  
mm

d:	25
d1 ~ :	45.4
D1 ~ :	62.9
D2 ~ :	-
r <sub>1,2</sub> the min:	1.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	34
Da the max:	71
r <sub>a</sub> the max:	1.5

Calculation coefficient

k <sub>r</sub> :	0.035
f <sub>o</sub> :	12